iAP20 Rec'd PCT/PTO 13 JUN 2006

Sheet 1 of 1

Form PTO-1449 (REV. 1/06) INFORMA		US Dept. of Commerce PATENT & TRADEMARK OFFICE TION DISCLOSURE STATEMENT		ATTY DOCKET NO. 128187		10/	APPLICATION NO. \$182. Mati813 PCT/IB2004/004155			
(Use several sheets if necessary)				APPLIC Hiroyuk	ANT TOMINAGA					
				FILING June 13				··· -		
U.S. PATENT DOCUMENTS										
Examiner Initials	Cite No.	Document Number	Date			Name				
	1	4,404,795	09/20/1983		Oishi et al.					
	2	5,822,977	10/20/1998		Fukuda et al.					
								•		
		FORE	IGN PATE	NT DOC	UMENTS					
Examiner Initials	Cite No.	Document Number	Da	te	Country		With English Abstract	With English Translation		
	3	JP A 2003-155919	05/30/2003		Japan		x	х		
	4	JP A 2003-83031	03/19/20	03	Japan		х	х		
	5	JP A 2000-213332	08/02/20	00	Japan		х	х		
	6	JP A 2002-332824	11/22/2002		Japan		x	х		
	OTHER DOCUMENTS									
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)								
										
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EXAMINER	/L	/Loren Edwards/ (03/17/2008) DATE CONSIDERED								
Examiner:	Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance									
	and not considered. Include copy of this form with next communication to applicant.									

Date: June 13, 2006 ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /LE/

JP·A·No.2003·083031	Sep.7, '01	Mar. 19, '03	Disclosed that the recovery process is
			prohibited when the engine is in a
			continuous recovery region in which soot
			in the particulate filter is burnt by
			nitrogen oxide continuously generated by
			the oxidation catalyst.
JP-A-No.2000-213332	Jan. 26, '99	Aug. 2, '00	Disclosed that a continuous recovery
			region is present in a region in which the
,			engine is operated at a high-rotational
			speed and high load.
JP·A·No.2002·332824	May 10, '01	Nov. 22, '22	Disclosed that method for estimating an
			amount of particulate matter deposited in
			the filter varies in accordance with an
			operation region of the engine.

/Loren Edwards/ (03/17/2008)